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To: [Eric Blischke/R10/USEPA/US@EPA](#)
Cc: [Robert Neely](#); [Robert Gensemer](#); [Carrie Smith](#); [Jay Field](#)
Subject: Spatial data-
Date: 12/06/2006 04:45 PM
Attachments: [PH Spatial Data Organization 112906.doc](#)

Eric-

As we discussed, attached is the organization structure for the spatial data that I have compiled. This doesn't list ALL data layers, but has the structure and general type of data laid out. The intent is to provide these data layers (and structure) to EPA & Parametrix to replace the files that I originally organized and provided over the past several years. It's imperative that we (NOAA and Parametrix) work from a common and current basis as the Rd 2. data analyses and evaluations proceed.

The spatial data files that I have compiled are generally from LWG (Integral, Woodward, BBL, E&E etc), RLIS (Portland Metro), NOAA, EPA and other sources. I have attempted to maintain metadata where possible- and the Parametrix folks and I will have further conversations about ensuring consistency in analysis and modeling.

It's important to note that all contaminant data-- station/sample locations, contaminant queries and all other contaminant data will be coming from either Query Manager, water databases or directly from an LWG table...

GIS Layers to request for use in spatial evaluations (please add more):

- DMMP planned dredging (Tetrattech for the Corps)
- Boundaries- dredge and operational EA (T4, McCormick & Baxter, Gasco, others)
- Beach areas delineated
- Human Health use areas or other HHRA spatial delineations?
- Eco-risk receptors (shorebirds, amphibians) etc used for EPC calculations
- LWG AOPC (if exists?)
- Any composite areas that LWG is using for BSAF or EPC calculations
- Updated CSM related files? Flowpaths?

Ben

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